2166490347

ORBITAL RESEARCH INC

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

ts APR 1 8 2005
13-1450
ks 1 through 5 should MANE Pricted where

Ø1/Ø2

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEB and PUBLICATION FEE (if required). Blocks 1 through 5 should be described where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) aposifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This contilicate example to used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Brian M. Kolkowski

Cleveland Medical Devices Inc.

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below

			5/ 16/ US	(Date
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,616	07/18/2003	Matthew David Tarler	CMD-005	2655
TITLE OF BRICKSHIPS				2023

TITLE OF INVENTION: COMPOSITE MATERIAL FOR A SENSOR FOR MEASURING SHEAR FORCES

APPIN TYPE	SMALL ENTITY	ISSUE PER	18 (14) FEEE THE 22	T	
			PUBLICATION FEE	TOTAL FEE(\$) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	05/03/2005
Examiner		ART UNIT	CLASS-SUBCLASS	7	
DAVIS, OCTAVIA L		2855	073-774000		
Change of correspon Address form PTO/SB/4 "Fee Address" indice PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI PLEASE NOTE: Unless recordation as set forth it	s an assignee is identified be n 37 CFR 3.11. Completion	Correspondence (1) the na or agents (2) the na registered 2 registered 2 registered listed, no lis	nting on the patent front page, I mes of up to 3 registered pate OR, alternatively, me of a single firm (having as attorney or agent) and the nar at patent attorneys or agents. It name will be printed. I (print or type) ear on the patent. If an assigner filing an assignment. E: (CITY and STATE OR CO	a member a 2 2 3 1 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2	document has been filed for 10622
lease check the appropriate	e assigned category or categor	ries (will not be printed on the p	atent): 🗖 Individual 💢 C	OFFC:2501 700.	00 DA
Advance Order - # or	rmall entity dissount permitte f Copies	d) Payment The Dire Deposit According	Foc(s): in the amount of the fee(s) is on by credit card. Form PTO-2038 ctor is hereby authorized by count Number	is attached.	credit any overpayment, to
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 3	7 CPR 1.27. 🔲 b. Applic	ant is no longer claiming SMA	LL ENTITY status, Sec 37 C	FR 1.27(g)(2).
OTE: The Issue Pec and P terest as shown by the reco	is requested to apply the Issu ublication rec (if required) words of the United States Pate	Fee and Publication Fee (if an ill not be accepted from anyone and Trademark office	y) or to re-apply any previousl other than the applicant; a regi	y paid issue fee to the application of the stored attorney or agent, or the	nion identified above. ne assignee or other party in
Authorized Signature	Brank	Wellfords	Date Registration	04/18/0 No. 36, 84	5

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Offices, 11 S. Patent and Trademark Offices, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NUT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.